

## Anti-CD28 antibody (Internal) (STJ72503)

## **GENERAL INFORMATION**

Product Type Primary antibodies

Short Description Goat polyclonal antibody anti-CD28 (Internal) is suitable for use in ELISA and Western Blot research applications.

Applications Pep-ELISA, WB Host/Source Goat Reactivity Human

## **PRODUCT PROPERTIES**

Clonality Polyclonal

Clone ID

Concentration 0.5 mg/mL Conjugation Unconjugated

Purification Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the

immunizing peptide.

Dilution Range WB-0.3-1µg/ml

IHC-1-2µg/ml

ELISA-antibody detection limit dilution 1:64000.

 $\textbf{Formulation} \quad 0.5 \text{ mg/ml in Tris saline, } 0.02\% \text{ sodium azide, pH7.3 with } 0.5\% \text{ bovine serum albumin. NA}$ 

Isotype IgG

Storage Instruction Store at-20 on receipt and minimise freeze-thaw cycles.

## **TARGET INFORMATION**

Gene ID 940

Gene Symbol CD28

Uniprot ID CD28\_HUMAN

. Immunogen Immunogen Region Internal

**Specificity** The immunizing peptide corresponds to a part of the extracellular domain.

Immunogen SQQLQVYSKTGFNCD

Sequence

250kDa 150kDa 100kDa 75kDa 37kDa 25kDa 20kDa

STJ72503 (0. 3µg/ml) staining of Human Tonsil lysate (35µg protein in RIPA buffer). Detected by

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